





## JP9252777A2:GROWTH FACTOR DERIVED FROM MOUSE HEPATOMA

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Country:

JP Japan

Kind:

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C12N 15/09; C07K 14/82; C12N 1/21; C12N 5/10; C12P 21/02; C12N 1/21;

Abstract:

Problem to be solved: To obtain new DNA base sequences encoding a mouse hepatoma cell-derived growth factor(HDGF) having specific amino acid sequences, and used for the production of mouse HDGF useful for the elucidation of function thereof as a homologue to human HDGF, etc.

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Solution: This growth factor derived from mouse hepatoma cells in new DNA base sequences encoding a growth factor derived from

mouse hepatoma cells (mouse HDGF) having amino acid

sequences shown by the formula, and used for the production, etc., of the mouse HDGF useful for the elucidation of functions thereof and for a disease model as a homologue of a human HDGF. The DNA base sequences encoding the mouse HDGF are obtained by extracting mRNA from a mouse testicle tissue by a usual method, synthesizing cDNA by using the mRNA as a mold, and screening the DNA sequences by using the DNA of the human HDGF as a

probe after preparing a cDNA library.

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Foreign References:

No patents reference this one

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